

App #: 10-623191

EAST SEARCH HISTORY

Databases: US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

Ref#	Hits	Search Text
S1	2	10/623191
S3	50	((("5,598,185") or ("5,627,907") or ("5,644,649") or ("5,644,650") or ("5,729,620") or ("5,748,173") or ("5,768,333") or ("5,815,591") or ("5,828,774") or ("5,854,851") or ("5,917,929") or ("5,970,164") or ("5,982,917") or ("5,987,345") or ("6,014,452") or ("6,035,056") or ("6,075,879") or ("6,185,320") or ("6,198,838") or ("6,243,095") or ("6,263,092") or ("6,266,435") or ("6,301,378") or ("6,404,908") or ("2002097902")).PN.
S4	2	("5,598,185").PN.
S5	1	mammogram and histogram and image and pixel and "parametric transform"
S6	10	mammogram and histogram and image and pixel and parametric
S7	53	medical image and histogram and image and pixel and parametric
S8	48	S7 not S6
S2	2	("5657362").PN.
S9	19	medical image and histogram and image and pixel and ((parameter or variable) same fit\$4) and (grayscale or greyscale) and first and second
S10	24	(US-6404908-\$ or US-6266435-\$ or US-6301378-\$ or US-6263092-\$ or US-6243095-\$ or US-6198838-\$ or US-6185320-\$ or US-6075879-\$ or US-6035056-\$ or US-6014452-\$ or US-5987345-\$ or US-5982917-\$ or US-5970164-\$ or US-5917929-\$ or US-5854851-\$ or US-5828774-\$ or US-5815591-\$ or US-5768333-\$ or US-5748173-\$ or US-5729620-\$ or US-5644650-\$ or US-5644649-\$ or US-5627907-\$ or US-5598185-\$).did.
S12	5	medical image and histogram and image and pixel and (characteristic near (curve or response)) and (grayscale or greyscale) and first and second
S11	13	S10 and histogram
S14	230	histogram and image and (characteristic near (curve or response)) and exposure
S13	36	medical image and histogram and image and (characteristic near (curve or response)) not S12
S15	129	S14 and curve and @pd<"20030718"
S16	1	S15 and "x-ray" and monotonic
S17	31	S15 and "x-ray"
S20	2	("5537485").PN.
S21	22	histogram and image and (characteristic near (curve or response)) and ((relative or log) near exposure)
S22	1	histogram and mammogram and (characteristic near (curve or response)) and ((relative or log) near exposure)
S23	34	characteristic curve and exposure and mammogram
S24	1	characteristic curve and exposure and "curve fitting" and mammogram
S25	0	characteristic curve and exposure and "curve fit" and mammogram
S26	0	characteristic curve and exposure and (fit\$4 adj2 curve) and mammogram
S27	1	characteristic curve and exposure and (curve adj2 fit\$4) and mammogram
S18	1	10/622978
S19	2	("5224177").PN.
S28	40	characteristic curve and exposure and (curve adj2 fit\$4)
S29	6	characteristic curve and exposure and (curve adj2 fit\$4) and "x-ray"
S30	5	("3462221" "3995959" "4588298" "5063583").PN.

S35	1	5133020.PN.
S36	6	08/158,389
S33	1	characteristic curve and exposure and ("least mean squares") and "x-ray"
S34	20	characteristic curve and exposure and ("root mean square") and "x-ray"
S32	20	characteristic curve and exposure and ("least squares") and "x-ray"
S31	5	("5481480").URPN.
S37	3	08/158,320
S40	7	("correlation coefficient" same optimiz\$5) and "medical image"
S38	6	entropy correlation coefficient
S39	0	("correlation coefficient" near optimiz\$5) and "medical image"
S41	20	
		("correlation coefficient" same (optimiz\$5 or maximize or maximum or max)) and "medical image"
S43	7	S42 and "characteristic curve" and histogram
S42	20	(US-20020049376-\$ or US-20040213447-\$).did. or (US-5854851-\$ or US-5133020-\$ or US-6249594-\$ or US-5657362-\$ or US-5790690-\$ or US-5537485-\$ or US-5297036-\$ or US-5224177-\$ or US-6058322-\$ or US-5714764-\$ or US-4763343-\$ or US-5710841-\$ or US-5583346-\$ or US-5481480-\$ or US-5543883-\$ or US-5452367-\$ or US-6185320-\$ or US-
S46	0	S44 and histogram and image and (characteristic near (curve or response))
S44	900	(382/131).CCLS.
S47	158	S44 and histogram and image
S45	0	S44 and histogram and image and (characteristic near (curve or response)) and exposure
S48	33	r2 technology.asnm. or (snoeren adj peter) or (karssemeijer adj nico)
S49	2	S48 and (histogram and image and table).clm.

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GOOGLE SCHOLAR SEARCH

histogram agfa kodak "characteristic curve "

histogram "x-ray" "characteristic curve " first second image

histogram "x-ray" "characteristic curve " mammogram first second image